JOHN DEERE
WORLDWIDE COMMERCIAL & CONSUMER EQUIPMENT DIVISION

Push Spreader
LP21785, LP22875

OMM159605 J9

OPERATOR'S MANUAL

JOHN DEERE

Original Instruction
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North American Version
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Introduction

Using Your Operator's Manual

Read this entire operator's manual, especially the safety information, before operating.

This manual is an important part of your machine. Keep all manuals in a convenient location so they can be accessed easily.

Use the safety and operating information in this manual to operate the machine safely and correctly. Use the service information to make any needed adjustments and routine service to your machine.

If you have any questions or concerns with the assembly, installation, or operation of this machine, see your local John Deere dealer or call John Deere Special Services at 1-866-218-8622 for assistance.

Safety

Operating Safely

• Read this operator's manual carefully. Be thoroughly familiar with the controls and the proper use of the equipment. Know how to stop the machine and disengage the controls quickly.

• This equipment is intended for use in lawn care and home applications. Do not use for use other than intended by the manufacturer.

• Do not modify equipment or safety devices. Unauthorized modifications to the equipment may impair its function and safety.

• Do not let children or an untrained person operate machine.

• Do not let anyone sit or ride on equipment during operation.

• Make any necessary adjustments before you operate.

Practice Safe Maintenance

• Only qualified, trained adults should service this equipment.

• Understand service procedure before doing work. Keep area clean and dry.

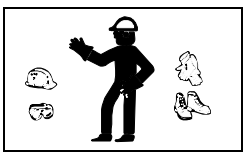
• Never lubricate, service or adjust this equipment while it is moving. Keep safety devices in place and in working condition. Keep hardware tight.

• Keep hands, feet, clothing, jewelry, and long hair away from any moving parts, to prevent them from getting caught.

• Keep all parts in good condition and properly installed. Fix damage immediately. Replace worn or broken parts. Replace all worn or damaged safety and instruction decals.

• Check all hardware at frequent intervals to be sure the equipment is in safe working condition.

• Do not modify equipment or safety devices. Unauthorized modifications to the equipment may impair its function and safety.



Wear Appropriate Clothing

• Always wear eye protection when operating the equipment.

• Wear close fitting clothing and safety equipment appropriate for the job.

• Wear substantial footwear and long trousers. Do not operate the equipment when barefoot or wearing open sandals.

Assembly

Identify Parts

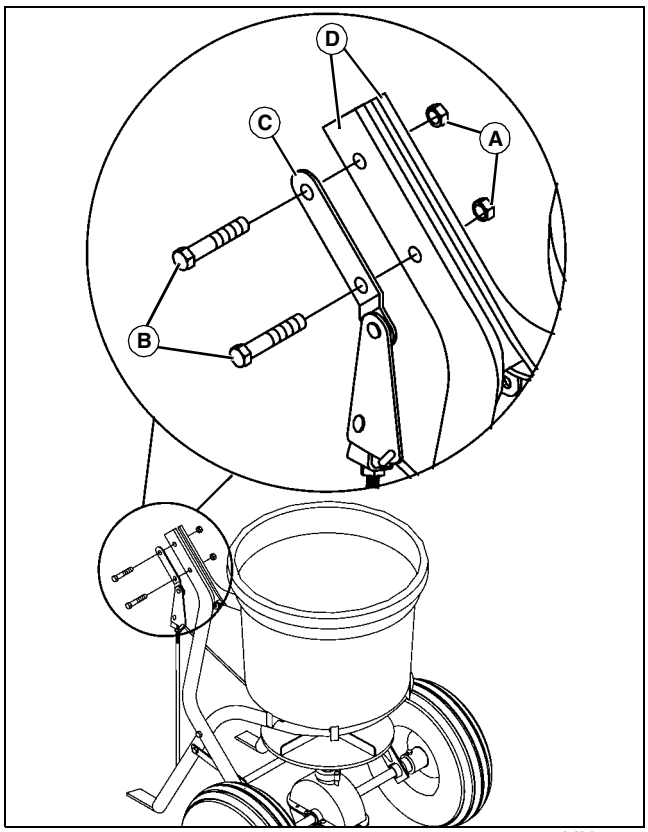
Qty.	Description
1	Hopper Assembly
1	Arm Assembly
1	Screen

Deflector (Optional Kit)

Qty.	Description
1	Bracket, Deflector
1	Deflector
2	Screws, M6x45
1	Carriage Bolt
1	Knob
1	Hopper Cover

Install Flow Control Handle

NOTE: For reassembly, note the orientation of the pivot and bracket assembly before removal.



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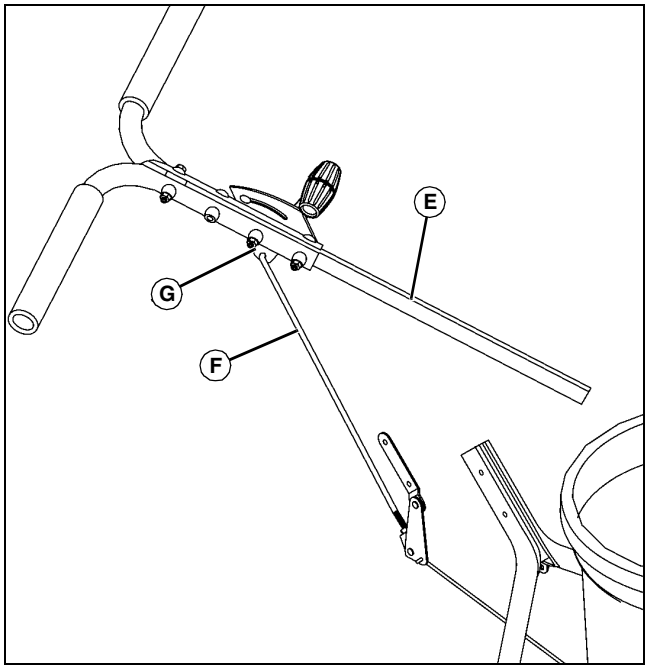
1. Remove two M6 locknuts (A) and M6x45 bolts (B) to remove pivot and bracket assembly (C) from frame tubes (D).



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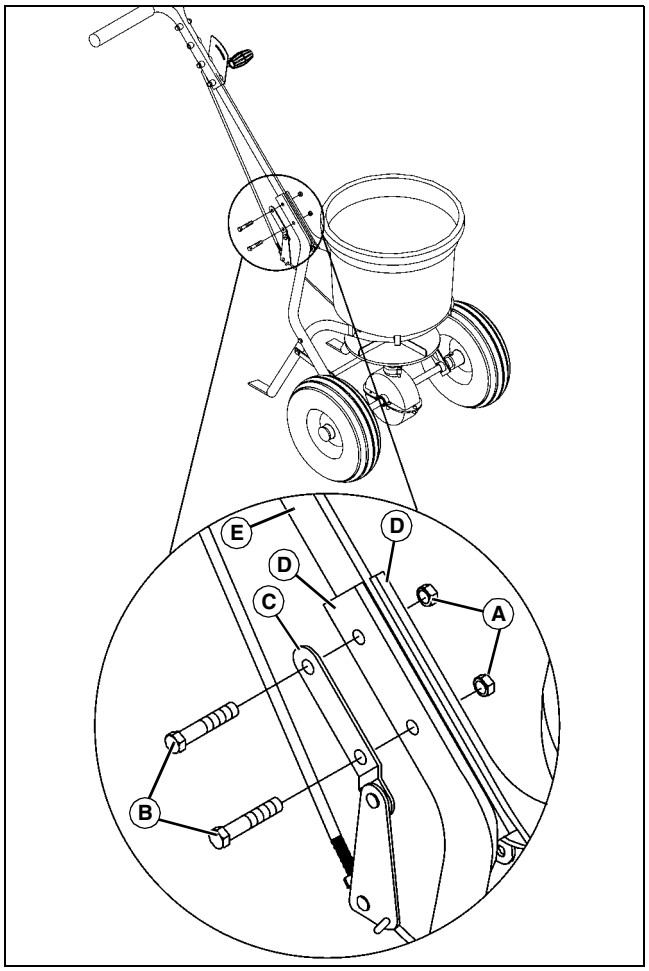
2. Tilt arm assembly (E), and insert rod (F) into flow control handle (G).



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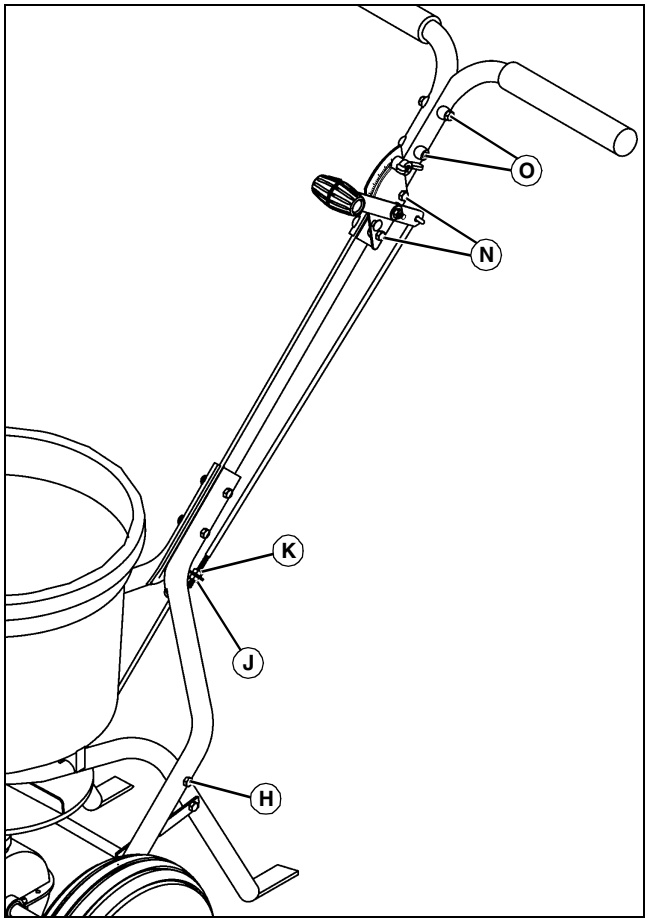
3. Insert arm assembly (E) between frame tubes (D). Install pivot and bracket assembly (C) through frame tubes and arm assembly with two M6x45 bolts (B) and M6 locknuts (A).



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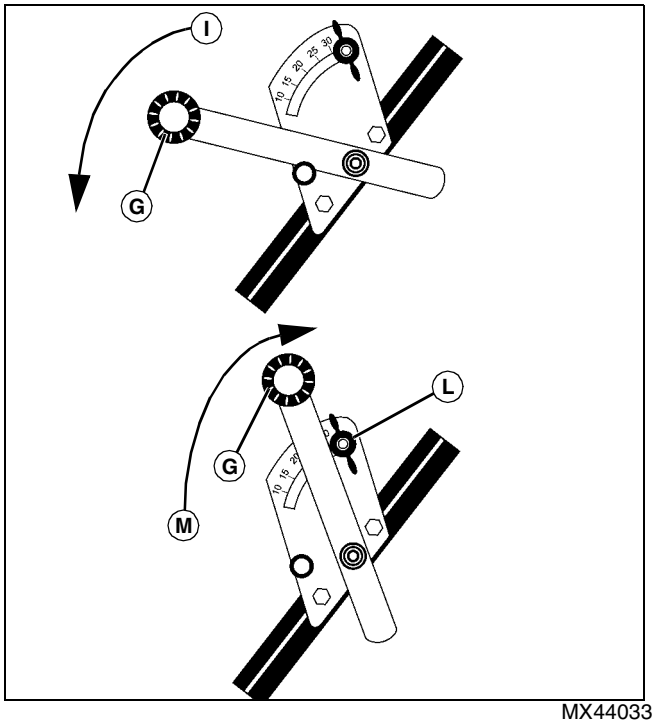
4. Tighten nuts and bolts (H) on both sides of spreader.



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5. Push the the flow control handle (G) downward (I) to the fully closed position, close the shut off plate under the hopper, and hand tighten bottom nut (J) on linkage rod until snug. Hand tighten top nut (K) on linkage rod until snug.

NOTE: The edge of the wingnut is the marker, and not the center of wingnut. When the flow control handle is opened fully, the edge of the wingnut should be on the 30 mark.

6. Set edge of wingnut (L) on 30 mark and tighten.

7. Move flow control handle (G) upward (M) and back downward, and verify the shut off plate under hopper opens and closes properly. If necessary, adjust linkage rod nuts and tighten hand tight.

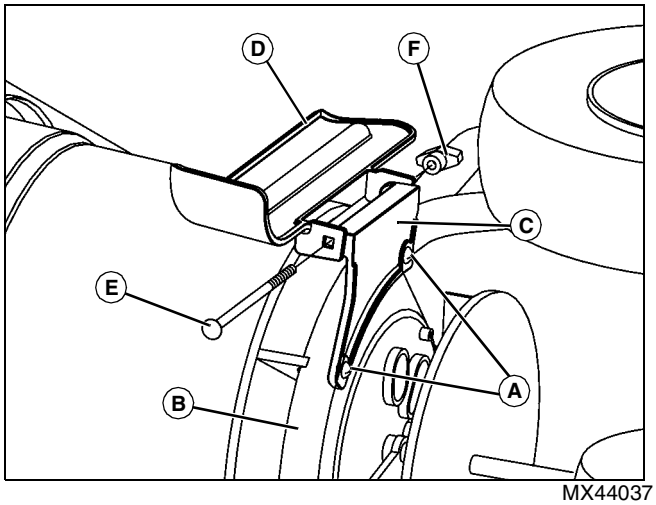
IMPORTANT: Avoid damage! Only use a wrench on the lower nut. Do not use wrench on the upper nut.

8. Once adjustment is complete, tighten lower nut (J) with wrench.

9. Handle can be lowered by removing bolts (N) and nuts and moving handle assembly downward, using holes (O) for bolts and nuts.

Install Deflector (Optional)

NOTE: Deflector must be installed on the left side of hopper.



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1. Rotate spreader onto its right side and remove two M6x40 screws (A) from the left side of hopper frame (B).

2. Install deflector bracket (C) with two new M6x45 screws.

3. Install deflector (D) onto deflector bracket with carriage bolt (E) and knob (F).

Storage

Storing Spreader

Placing into Storage

IMPORTANT: Avoid damage! Never leave fertilizer in the hopper. Fertilizer draws moisture, forms clumps, causes unnecessary rusting and deterioration of spreader, and may jam controls and other moving parts. Ice melt residue is especially corrosive. Clean and oil spreader immediately after each use.

1. Thoroughly clean spreader before storing.

2. Apply touchup paint to scratches to prevent rust.

3. Inflate tires to 30 psi (2 bar) (207 kPa) maximum.

4. Store spreader in an out-of-the-way place. Spreader can be hung by the handle to remove weight from tires/wheels. Do not use spreader as a shelf. Placing weight on spreader can distort tires/wheels over a period of time.

Removing from Storage

1. Inflate tires to 30 psi (2 bar) (207 kPa) maximum.

Operating

Before Operating the Spreader

1. Inflate tires to 30 psi (2 bar) (207 kPa) maximum.

2. Be sure controls operate smoothly and spreader wheels turn freely.

3. Install screen in hopper.

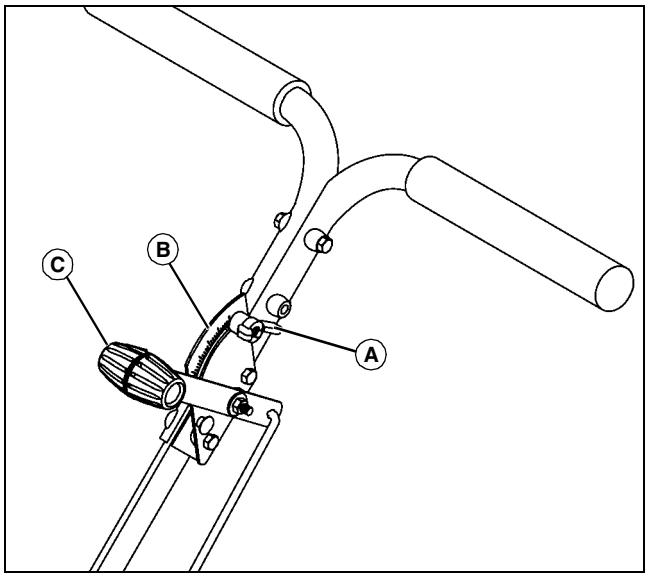
4. Before filling hopper, practice spreading. Become accustomed to operating the flow control handle while spreader is in motion.

Operating the Spreader

The flow control handle assembly operates the flow control plate. The flow control assembly is marked 0 (closed) to 30 (fully open). The position selected determines the amount of material to be broadcast. The higher the number, the heavier the application of material.

After determining the correct application flow setting number for your material, loosen wingnut and move flow control handle to the desired position. Tighten wingnut. Move flow control handle up to wingnut to open the flow control plate.

Using Flow Control Handle



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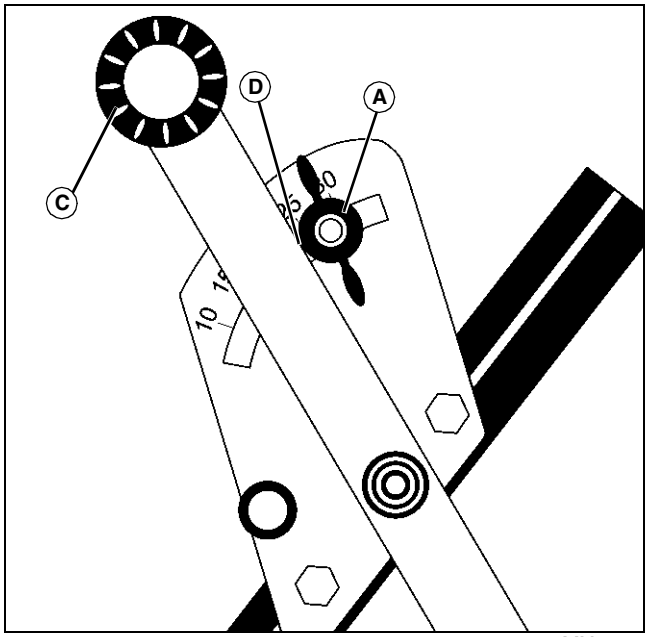
1. Flow control limit is adjusted by loosening wingnut (A) on carriage bolt, and moving carriage bolt hardware to a setting mark on adjustment plate (B).

NOTE: The edge of the wingnut is the marker, and not the center of wingnut. When the flow control handle is opened fully, the edge of the wingnut should be on the determined setting mark.



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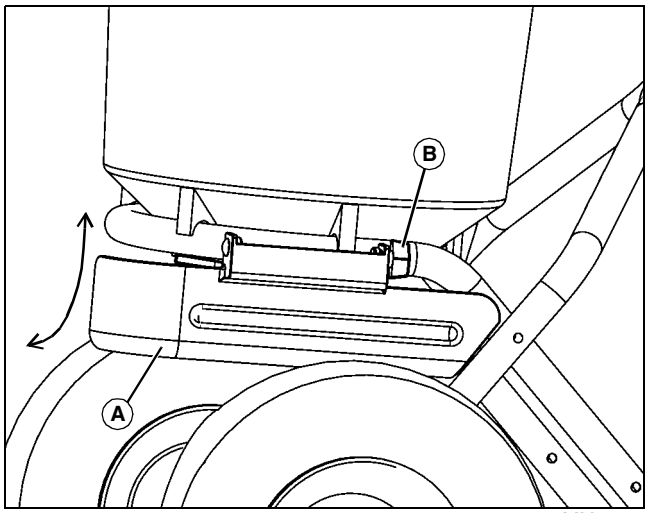
2. Determine flow control setting needed for product and move flow control handle (C) to the setting mark (D). Tighten wingnut (A).

3. Use flow control handle (C) to open and close hopper gate while spreader is in motion. This starts and stops material flow.

- Move control lever towards spreader to close flow gate.
- Move control lever away from spreader to open flow gate.

Using Deflector (Optional)

NOTE: Deflector must be installed on left side of hopper.



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Picture Note: Deflector shown in operating position.

1. Deflector (A) will keep material from moving towards left side of hopper.

2. To disengage deflector, loosen knob (B) and rotate deflector up. Tighten knob to stay in raised position.

Determining Application Flow Setting

1. Check material manufacturer's container for recommended application flow and setting.

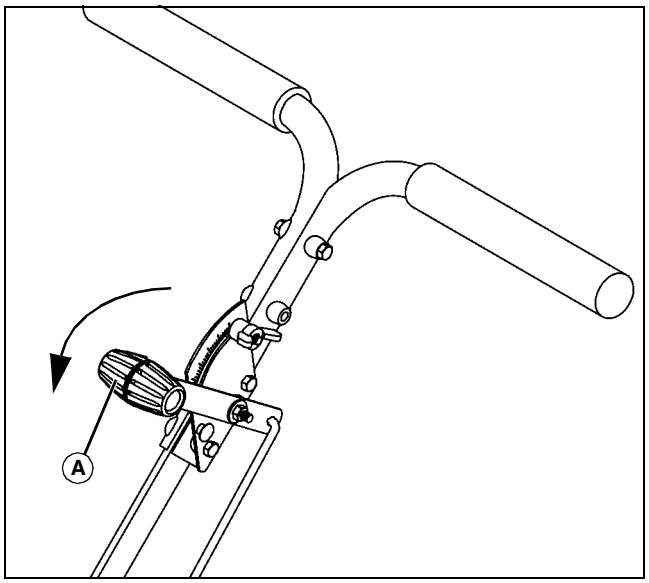
2. When no setting is recommended by the material manufacturer, use application flow setting charts in SPECIFICATIONS when spreading grass seed or when material size and desired coverage is known.

3. If the product is not listed in the flow setting charts, use Calibration Settings in SPECIFICATIONS to set the flow control.

Filling the Spreader

CAUTION: Avoid injury! Chemicals can be dangerous. Avoid injury to operator or bystanders:

- **Read chemical container label for handling instructions. A Material Safety Data Sheet (MSDS) should be supplied by the chemical dealer and provides proper safety information.**
- **Wear proper clothing and safety equipment while handling or applying chemicals.**
- **Prohibit all smoking, drinking, and eating around chemicals.**



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1. Push flow control handle (A) downward to hopper to close product gate at hopper bottom.

NOTE: Fill spreader on a flat, level surface. Spreader may be unstable when fully loaded on an incline.

2. To avoid material loss, fill spreader on a sidewalk, driveway, plastic sheet or cardboard.

3. Do not load the hopper with more than the maximum weight capacity of 50 lbs.

4. Do not use on windy days, especiallywhen spreading fine grass seed or herbicides.

5. Break up any lumps as you fill the hopper by pouring material or seeds through the screen.

Operating Tips

- Always push the spreader. Do not pull spreader.
- Push the spreader at a consistent speed. The average walking speed of 3 mph/264 fpm is recommended for this spreader.
- Always close the flow control handle before filling the hopper.
- Be sure the screen is in place to prevent lumps from plugging the holes in the hopper bottom.
- Always start walking forward before opening the flow control handle, and close the flow control handle before forward motion is stopped.
- Keep the impeller level when spreading.
- Empty the spreader after each use and clean it thoroughly.

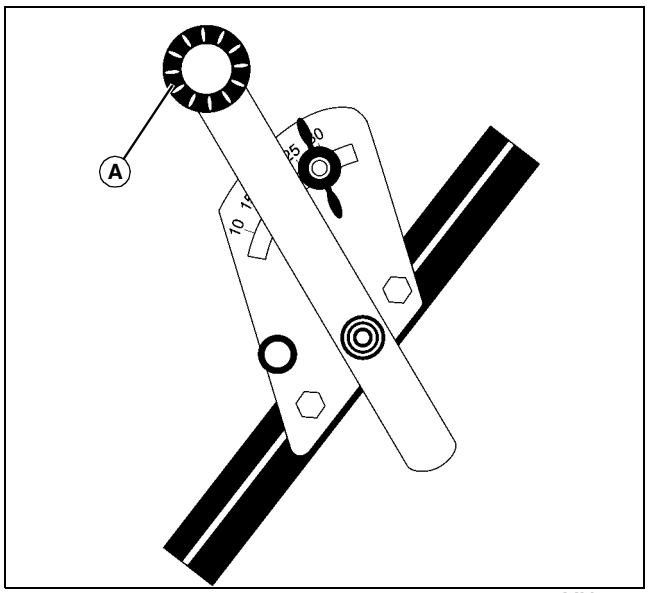
Tips for Uniform Spreading

- Keep spinner blades clean. A buildup of material on the spinner blades can cause uneven spreading.
- Use flow control handle to open and close product gate only when spreader is in motion. Close product gate as you enter turn-around areas.
- Maintain even, normal travel speed. Faster travel throws material further for a wide spread pattern and lighter coverage. Slower travel spreads a narrow pattern with heavier coverage.
- Travel in straight rows. Keep your eyes on the far end of the area to keep spreader in alignment with previous pass.

NOTE: Spreader tapers the spreading edge, which allows you to operate at approximately spreading widths. Extra material can be spread under trees and other high feeding areas without showing the spreading edges.

Spreading the Material

IMPORTANT: Avoid damage! Never leave fertilizer in the hopper. Fertilizer draws moisture, forms clumps, causes unnecessary rusting and deterioration of spreader, and may jam controls and other moving parts. Ice melt residue is especially corrosive. Clean and oil spreader immediately after each use.



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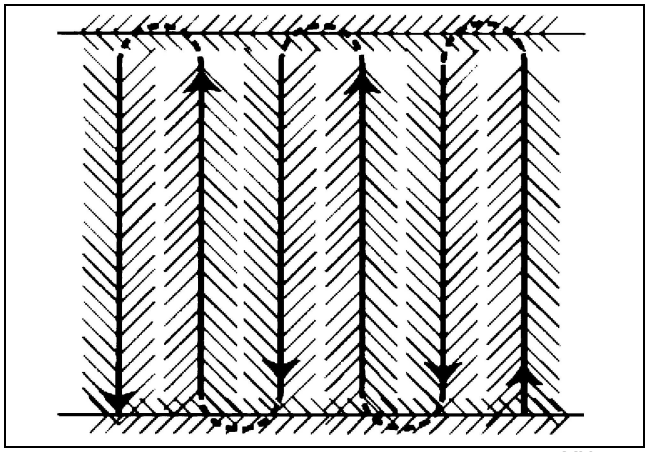
1. Move the flow control handle (A) to setting described in SPECIFICATIONS.



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2. Spread header strips at each end of area. This allows a turn-around area to align spreader for next pass.

3. Make passes between header strips at each end of area.

4. Move the flow control handle to setting described later in this manual.

Spreading Ice Melt

NOTE: Use higher flow settings for wider product opening when spreading salt.

1. Remove screen from hopper to prevent damage.

2. Starting with flow setting at 20, make a trial pass over the spreading area and check coverage. Adjust flow setting up to improve coverage or down to reduce coverage.

3. After spreading, be sure to thoroughly rinse salt dust from all surfaces, as salt is highly corrosive.

4. Install screen in hopper.

Cleaning and Lubricating after Each Use

Clean and oil spreader immediately after each use. Choose one of the following methods:

• Wash, rinse and dry spreader. Drying takes time since moisture trapped in bearing areas is slow to drain or evaporate.

• Wipe spreader thoroughly with an oily cloth.

CAUTION: Avoid injury! Compressed air can cause debris to fly a long distance.

- **Clear work area of bystanders.**
- **Wear eye protection when using compressed air for cleaning purposes.**
- **Reduce compressed air pressure to 210 kPa (30 psi).**

• Blow off spreader with compressed air.

A good oil wiping or dry cleaning is preferable to poor washing and drying. It is difficult or rust and corrosion to form on a clean, dry, oiled surface.

Service

Maintenance Tips

• The key to years of trouble-free service is to keep your spreader clean and dry.

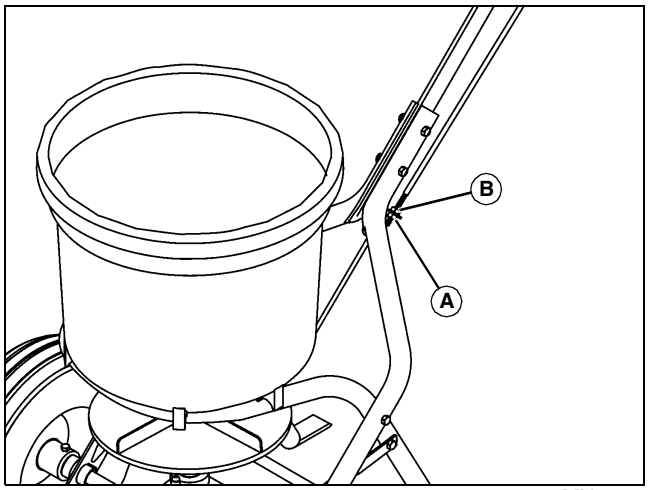
• Never allow material to remain in hopper for extended periods of time.

• Should rust develop, sand lightly and then paint area with enamel.

• Periodically check all fasteners for tightness.

• Rinse/dry inside and outside of spreader after each use. Move flow control as you rinse, to avoid build up of material.

Calibrating Shut Off Plate



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1. Loosen nuts (A) and (B).

2. Push the the flow control handle downward to the fully closed position, close the shut off plate under the hopper, and hand tighten lower nut (A) on linkage rod until snug. Hand tighten upper nut (B) on linkage rod until snug.

3. Set edge of wingnut by flow control handle on 30 mark and tighten.

4. Move flow control handle upward and back downward, and verify the shut off plate under hopper opens and closes properly. If necessary, adjust linkage rod nuts and tighten hand tight.

IMPORTANT: Avoid damage! Only use a wrench on the lower nut. Do not use wrench on the upper nut.

5. Once adjustment is complete, tighten lower nut (A) with wrench.

Troubleshooting

Using Troubleshooting Chart

If you are experiencing a problem that is not listed in this chart, see your authorized dealer for service.

When you have checked all the possible causes listed and you are still experiencing the problem, see your authorized dealer.

Troubleshooting Chart

IF	CHECK
Not enough or too much fertilizer dispensed.	Calibrate the shut off plate.

IF	CHECK
Flow control handle hard or will not operate.	Flow control handle hardware too tight: Loosen nut on flow control handle assembly. Clean between the bottom of hopper and shut off plate.

Specifications

50 lb Spreader

Model Number LP21785, LP22875

Capacity

Weight . . . . . 22.6 kg (50 lb)

Loaded Weight. . . . . 32.8 kg (72.25 lb)

Volume 25485 cm3 (1555 in.3)

Tires:

Pneumatic . . . . . 12x3-6 Tube Tires

Inflation Pressure . . . . . 207 kPa (2 bar) (30 psi)

Hopper . . . . . Polyethylene

Flow Control Settings for Specific Products

CAUTION: Avoid injury! Chemicals can be dangerous. Avoid injury to operator or bystanders:

- **Read chemical container label for handling instructions. A Material Safety Data Sheet (MSDS) should be supplied by the chemical dealer and provides proper safety information.**
- **Wear proper clothing and safety equipment while handling or applying chemicals.**
- **Prohibit all smoking, drinking, and eating around chemicals.**

The following is a list of flow control settings for specific products available for use with the spreader. Some products may not be available in all areas.

Flow control settings are based on 3 mph forward speed.

lbs/1000 square feet	Flow Control Setting at 3 mph[a]	Materials[b]
10	16	All American All Purpose Fertilizer 10-10-10
3.8	15	Bayer Season Long Grub Control
2.9	13.5	Bayer Season Long Grub Control
3	13.5	Bayer Complete Insect Killer
2	12.0	Bayer Complete Insect Killer
3	12.0	Bayer Power Force Multi-Insect Killer
2	11.0	Bayer Power Force Multi-Insect Killer
3	12.0	Bayer Grub Control
2	12.0	Bayer Grub Control
3.2	13.5	Bayer Lawn Fertilizer Plus Weed Control II 30-3-4
3.8	13.5	Bayer Season Long Grub Control
2.9	12.0	Bayer Season Long Grub Control
3.6	13.5	Bayer Lawn Starter Fertilizer 20-27-5
3.2	13.5	Bayer Lawn Fertilizer Plus Crabgrass Preventer 30-3-4
3	13.5	Eliminator Ant, Flea, and Tick Killer Granules
2.5	12.0	Eliminator Ant, Flea, and Tick Killer Granules
2	12.0	Eliminator Ant, Flea, and Tick Killer Granules
2	13.5	Eliminator 5% Diazinon Killer Granules
7	15.0	Howard Johnsons All-Purpose Fertilizer 8-8-8
7	15.0	Howard Johnsons All-Purpose Fertilizer 10-10-10
7	15.0	Howard Johnsons All-Purpose Fertilizer 12-12-12
5	13.5	Ironite 1-0-0
4	13.5	Klay Soft Pelletized Gypsum Soil Conditioner
3	12.0	Klay Soft Pelletized Gypsum Soil Conditioner
2	12.0	Klay Soft Pelletized Gypsum Soil Conditioner
2.2	15.5	Lesco Fertilizer 46-0-0
2.6	15.5	Lesco Fertilizer 39-0-0
2.9	16.0	Lesco Fertilizer 34-3-11
3.1	16.0	Lesco Fertilizer 32-3-8
3.3	16.0	Lesco Fertilizer 30-3-7
3.6	16.0	Lesco Fertilizer 28-5-12
4.2	16.0	Lesco Fertilizer 24-5-11
5.3	16.0	Lesco Fertilizer 19-19-19
4.2	15.0	Lesco Fertilizer 18-24-12
4.2	15.0	Lesco Fertilizer 24-2-11
3.8	15.5	Lesco Fertilizer 26-2-11
4.2	16.0	Lesco Fertilizer 24-0-11

lbs/1000 square feet	Flow Control Setting at 3 mph[a]	Materials[b]
4.2	16.0	Lesco Fertilizer 18-0-18 (Fall/Winter)
5.9	16.0	Lesco Fertilizer 17-17-17 (All Purpose)
6.3	16.0	Lesco Fertilizer 16-4-8
6.7	16.0	Lesco Fertilizer 15-5-10
6.7	16.0	Lesco Fertilizer 15-0-15
6	16.0	Lesco Atrazine +17-2-11
3.5	16.0	Lesco Dimension 0.015% +19-3-6
3.4	16.0	Lesco Mach 2™ 1.33% +24-5-11
3.5	15.5	Lesco Merit® 0.02% +24-5-11
3.6	15.0	Lesco Momentum® + Fertilizer
4	15.5	Lesco PCNB 12.5% 10-0-20M 75% PPSCU
2.3	15.0	Lesco PRE-M® 1.5% + Fertilizer
4	16.0	Lesco PRE-M® 0.86% + Fertilizer
3.3	16.0	Lesco Talstar® 0.069% + Fertilizer
4	15.5	Lesco Weed and Feed +18-0-9
4	15.5	Lesco Weed and Feed +18-2-9
3	16.0	Lesco Dylox® 6.2*
8	17.0	Master Turf Ultimate Tall Fescue Blend
4	15.0	Master Turf Ultimate Tall Fescue Blend
8	17	Milorganite 6-2-0
16	20	Milorganite 6-2-0
3.2	13.5	Miracle-Gro Lawn Fertilizer Plus Weed Control 28-3-3
3.6	13.5	Miracle-Gro STarter Lawn Fertilizer 20-27-5
3.1	12.0	Miracle-Gro STarter Lawn Fertilizer 29-3-4
9.6	16.0	Ortho Lawn Insect Killer Granules
4.8	13.5	Ortho Lawn Insect Killer Granules
2.4	11.5	Ortho Lawn Insect Killer Granules
1.2	11.5	Ortho Lawn Insect Killer Granules
4	13.5	Ortho Max Insect Killer for Lawns
2	12.0	Ortho Max Insect Killer for Lawns
1	11.5	Ortho Max Insect Killer for Lawns
10	16.0	Parkers Super Soilife Lawn and Garden Fertilizer 10-10-10
6.5	13.5	Parkers Super Soilife Lawn and Garden Fertilizer 16-4-8
3.6	15.0	Pennington Lawn Starter Fertilizer 18-24-6
10	18.0	Pennington Master Turf High Traffic Lawn Seed Mixture
5	16.0	Pennington Master Turf High Traffic Lawn Seed Mixture
8	18.0	Pennington Master Turf Shady Lawn Seed Mixture
4	16.0	Pennington Master Turf Shady Lawn Seed Mixture
10	18.0	Pennington Master Turf Sun and Shade Lawn Seed Mixture
5	16.0	Pennington Master Turf Sun and Shade Lawn Seed Mixture
3.6	16.5	Pennington Lawn Food 27-4-6
4	17.0	Pennington Centipede Food 18-0-18
4	18.0	Pennington St. Augustine, Bahia and Burmuda Food 26-6-9
4	15.5	Pennington Fall Lawn Food 10-5-15
4	16.5	Pennington Crabgrass Preventer Plus Fertilizer 5-10-25
3.6	16.5	Pennington Lawn Starter 18-24-6
4	17.0	Pennington Weed and Feed w/Atrazine 25-4-6
4	16.5	Pennington Fescue Food 28-5-10
3.6	16.5	Pennington Weed and Feed w/Triamine 25-4-6
2	12.0	Real-Kill Multi-Purpose Lawn and Garden Insect Killer
2.5	12.0	Real-Kill Multi-Purpose Lawn and Garden Insect Killer
10	18.0	Rebels Supreme Blend Grass Seed for Sun and Shade
5	16.0	Rebels Supreme Blend Grass Seed for Sun and Shade
10	18.0	Ringer Lawn Restore 10-2-6
12.3	19.0	Sam's Choice Crabgrass Preventer 30-3-4
8.1	16.0	Sam's Choice Crabgrass Preventer 30-3-4
6	16.0	Sam's Choice Crabgrass Preventer 30-3-4

lbs/1000 square feet	Flow Control Setting at 3 mph[a]	Materials[b]
5.4	15.0	Sam's Choice Crabgrass Preventer 30-3-4
3	12.0	Sam's Choice Insect Control Plus Fertilizer 28-4-6
3.2	13.5	Sam's Choice Lawn Food 29-3-4
6	16.0	Sam's Choice Starter Fertilizer 20-27-5
3.6	13.5	Sam's Choice Starter Fertilizer 20-27-5
4	16.0	Scotts Classic Grass Seed Fall Grass Seed Mix
2	13.5	Scotts Classic Grass Seed Fall Grass Seed Mix
2.3	12.0	Scotts Grubex
3.1	13.5	Scotts Grubex Season Long Grub Control
2.3	13.5	Scotts Grubex Season Long Grub Control
1.4	12.0	Scotts Lawn Fungus Control
2.7	13.5	Scotts Lawn Fungus Control
2.2	13.5	Scotts Pure Premium Kentucky Bluegrass Mix
1.1	12.0	Scotts Pure Premium Kentucky Bluegrass Mix
2.5	13.5	Scotts Pure Premium Sun and Shade Grass Seed Mixture
1.25	12.0	Scotts Pure Premium Sun and Shade Grass Seed Mixture
3.6	13.5	Scotts Starter Fertilizer 20-27-5
5.9	13.5	Scotts Starter Fertilizer 20-27-5
2.7	13.5	Scotts Turf Builder 28-3-8
3.1	12.0	Scotts Turf Builder Lawn Fertilizer 29-3-4
2.7	13.5	Scotts Turf Builder with Summer Guard
2.9	13.5	Scotts Turf Builder Plus Weed Control
3.3	11.5	Scotts Winterizer 22-4-1
3.6	15.0	Scotts Turf Builder Plus Halt 25-3-3
3.5	14.5	Scotts Turf Builder Plus Weed Control and Lawn Fertilizer 26-3-3
2.7	13.5	Scotts Turf Builder Lawn Fertilizer New Concentrated Nuggets 34-4-4
4	15.0	Scotts Starter Fertilizer 17-23-6
2.7	15.5	Scotts Lawn Disease Preventer
1	11.5	Scotts Lawn Weed Control 25-4-6
3.2	17.0	Scotts Turf Builder 28-3-3
5	20.0	Scotts Turf Builder 28-3-3
2.5	13.5	Scotts Weed and Feed 33-3-3
25	25.0	Scotts Pro Turf Fungicide VII 8-2-1
12.7	27.0	Scotts Pro Turf Fungicide VII 8-2-1
13.4	13.0	Scotts Pro Turf Fungicide VII 8-2-1
8.2	15.5	Scotts Pro Turf Turf Builder Lawn Fertilizer 29-3-4
4.1	18.0	Scotts Pro Turf Turf Starter w/Poly S 16-26-12
1.6	13.5	Scotts Pro Turf Fertilizer Plus Fungicide VIII 23-3-3
3.2	14.5	Scotts Pro Turf HD Fertilizer Plus Iron 29-3-3
3.1	16.5	Scotts Pro Turf HD Fairway Fertilizer 32-3-10
3.9	14.5	Scotts Pro Turf Fertilizer with Minors 26-4-13
3.4	13.5	Scotts Pro Turf Hi K Greens Fertilizer 15-0-30
3.5	14.5	Scotts Pro Turf HD Starter (Small Granule) 19-26-5
3.4	15.5	Scotts Pro Turf Hi K Fertilizer 15-0-30
3.9	13.0	Scotts Pro Turf Moss Control 16-0-0
1.7	13.5	Scotts Pro Turf Iron-S 16-0-0
4.6	14.5	Scotts Pro Turf Super Greens Fertilizer 19-0-17
3.3	16.5	Scotts Pro Turf Fertilizer + 2% Fe w/ PolyS 25-3-10
2.8	16.5	Scotts Pro Turf ProTurf Fertilizer w/PolyS 34-3-6
4.6	16.5	Scotts Pro Turf NPK Turf Fertilizer w/PolyS 21-3-20
4.9	15.5	Scotts Pro Turf Fungicide X
4.7	13.5	Scotts Pro Turf FF-II 14-3-3
2.6	15.0	Scotts Pro Turf Systemic Fungicide
3.3	18.0	Scotts Pro Turf Fertilizer Plus Preemergent Weed Control 22-4-4
3.8	18.5	Scotts Pro Turf Fertilizer Plus Preemergent Weed Control 22-4-4

lbs/1000 square feet	Flow Control Setting at 3 mph[a]	Materials[b]
4.5	19.5	Scotts Pro Turf Fertilizer Plus Preemergent Weed Control 22-4-4
4.9	20.0	Scotts Pro Turf Fertilizer Plus Preemergent Weed Control 22-4-4
3.8	18.5	Scotts Pro Turf Turf Fertilizer Plus Preemergent Weed Control 22-0-6
4.2	19.5	Scotts Pro Turf Turf Fertilizer Plus Preemergent Weed Control 22-0-6
4.9	20.0	Scotts Pro Turf Turf Fertilizer Plus Preemergent Weed Control 22-0-6
5.8	21.0	Scotts Pro Turf Turf Fertilizer Plus Preemergent Weed Control 22-0-6
6.1	22.0	Scotts Pro Turf Turf Fertilizer Plus Preemergent Weed Control 22-0-6
8.7	27.0	Scotts Pro Turf Turf Fertilizer Plus Preemergent Weed Control 22-0-6
9.6	30.0	Scotts Pro Turf Turf Fertilizer Plus Preemergent Weed Control 22-0-6
3	15.0	Scotts Four Season Program: Step 1 - Crabgrass Preventer Plus Fertilizer
2.5	15.0	Scotts Four Season Program: Step 2 - Weed Control Plus Fertilizer
3.1	16.5	Scotts Four Season Program: Step 3 - Insect Control Plus Fertilizer
2.8	15.5	Scotts Four Season Program: Step 4 - Lawn Fertilizer
4.6	13.5	Sevin Lawn Insect Granules
2.33	13.5	Sevin Lawn Insect Granules
2.25	13.5	Sevin Lawn Insect Granules
3	13.5	Spectracide Grub Stop
3	11.5	Spectracide Traizicide Insect Killer Granules
3.6	13.5	Sta-Green Lawn Fertilizer 29-2-5
2	12.0	Sta-Green Lawn Weed Control
3.2	13.5	Sta-Green 200 Plus Weed and Feed 28-3-3
3.6	13.5	Sta-Green Starter Fertilizer 18-24-10
3.2	13.5	Sta-Green Weed and Feed 28-2-4
10	18.0	Sta-Green Sun and Shade Grass Seed Mixture
5	16.0	Sta-Green Sun and Shade Grass Seed Mixture
3	11.5	Vigoro Insect Control Plus Fertilizer
3.6	13.5	Vigoro Starter Fertilizer
3.2	13.5	Vigoro Turf Fertilizer 29-3-4
3	12.0	Vigoro Ultra Turf Winterizer 22-3-14
3.2	13.5	Vigoro Weed and Feed
4	16.0	Wal Mart Gardens Kentucky Bluegrass Grass Seed
2	13.5	Wal Mart Gardens Kentucky Bluegrass Grass Seed
8	18.0	Wal Mart Gardens Kentucky 31 Tall Fescue
4	16.0	Wal Mart Gardens Kentucky 31 Tall Fescue
3.2	13.5	Wal Mart Weed and Feed 28-3-3

a. Flow Control Settings are based on 3 mph forward speed.

b. The products listed are the property of their respective owners, and are not the property of, nor recommended by, Deere and Company.

Calibration Settings

If the product you are using is not listed in the flow control setting table, use the this calibration guide to set the flow control.

Using application information on product package, find the calibration setting in the following guide and set calibration control lever.

Adjust spread pattern.

Calibration settings have been determined using a 3 MPH pace or 40 ft. of travel in 9 seconds.

Calibration Guide for Flow Control Settings

Generic Fertilizers (if no other setting found)

lbs/1000 square feet	Flow Control Setting
1	12
2	13
3	14
4	15
5	17
6	18
7	19
8	20
9	22
10	24

Generic Grass Seed (if no other setting found)

lbs/1000 square feet	Flow Control Setting
2	18
3	20

lbs/1000 square feet	Flow Control Setting
4	22
5	24

Getting Quality Service

John Deere Quality Continues with Quality Service

John Deere provides a process to handle your questions or problems, should they arise, to ensure that product quality continues with quality parts and service support.

Follow the steps below to get answers to any questions you may have about your product.

1. Refer to your attachment and machine operator manuals.

2. In North America or Canada, call John Deere Special Services at 1-866-218-8622 and provide product serial number (if available) and model number.